User:

Tuesday, 10/30/2007 2:50:27 PM

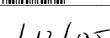
Kim Johnston 3: **Process Sheet** : BRACKET Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** Job Number : 35455 **Estimate Number** : 12530 : D35471 : NA Part Number P.O. Number S.O. No. : N) A : 10/30/2007 **Drawing Number** · D3547 This Issue : N/A : NC Prsht Rev. Project Number : MM : SMALL /MED FAB : A Type First Issue **Drawing Revision** : 32372 MU: **Previous Run** Material : 11/6/2007 Each **Due Date** Written By Checked & Approved By : Est Rev:A New Issue 06-09-18 JLM Comment **Additional Product** Job Number: Description: Machine Or Operation: Seq. #: M2024T3S125 2024-T3 .125 sheet 1.0 ૻઽઽ૮૪ Comment: Qty.: 0.5565 sf(s) 0.0557 sf(s)/Unit Total: 2024-T3 .125 Sheet (M2024T3S0125) 1807-11-5 Batch: 10208 WATER JET FLOW WATER JET 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D3547 Dwg Rev: B 07-11-5 Prog Rev:_ ****Ensure Grain Direction is Correct**** 2-Deburr if necessary 3.0 QC2 107-11-5 PARTS AS THEY COME OFF MACHINE 4.0 QC8 SECOND CHECK

Comment: SECOND CHECK

5.0 BRAKE NO NC BRAKE

Comment: NC BRAKE

Bend as per Dwg D3557



W/O:		WORK ORDER CHANGES					
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No: _		PAR #:	Fault Category:		NCR: Yes (No) DQA:	Date: <u>M/A/13</u>
	-				QA: N/C Closed:	Date:
		WC	DEK OBDED NON-CONEC	DMAI	NCE (NCD)	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector	
		· .				1			
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NOTE: Date & initial all entries

Date: Tuesday, 10/30/2007 2:50:27 PM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BRACKET Job Number: 35455 Part Number: D35471 Job Number: Seq. #: Machine Or Operation: Description: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 POWDER COATING **POWDER COATING** M105914 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 POWDER COAT/CHEMICAL CONVERSION 10.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 11.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE y mi roorlister Job Completion

Dart Ae	rospace	e Ltd							
W/O:			WC	RK ORDER CHANGES					
DATE STEP		PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #:	Fault Cate	jory: N	ICR: Yes	No DQA:		Date: _	
					QA: N	I/C Closed:		_ Date: _	
NCR:			WORK ORDE	R NON-CONFORMAN	CE (NCF	R)			
		Description of NC	Corrective Action Section B		Verification	tion	A	Ammanal	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section		Approval Chief Eng	Approval QC Inspector

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	35455
Description: Bracket	Part Number:	D3547-1
Inspection Dwg: D3547 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.313	+/-0.010	.313	مح			
0.913	+/-0.010	1913	×			
2.054	+/-0.010	2.054	¥			
2.38	+/-0.030	2.37	×			
0.438	+/-0.010	,438	*			
2.813	+/-0.010	2.813	×			
0.575	+/-0.010	,575	*			
1.100	+/-0.010	1,100	×			
1.625	+/-0.010	1.625	<i>3</i> 9			
2.150	+/-0.010	2,150	¥			
2.675	+/-0.010	2.675	*			
3.25	+/-0.030	3.25	*			
Ø0.172	+0.005/-0.001	,174	*			
Ø0.323	+0.006/-0.001	, 324	*		·	
0.125	+/-0.010	.124	X			
				v		
						17.11

Measured by:	B	Audited by:	۵ ,	Prototype Approval:	N/A
Date:	07-110-5	Date:	02/11/06	Date:	N/A

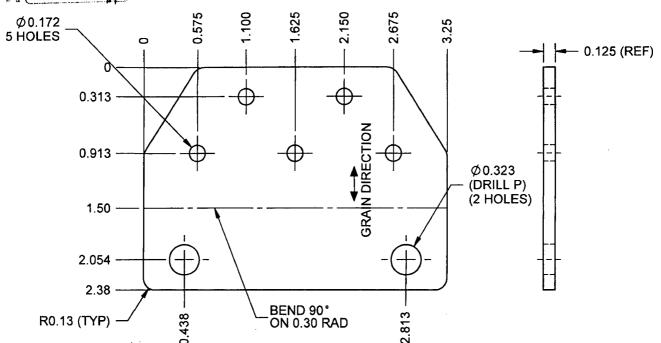
R	ev	Date	Change	Revised by	Approved
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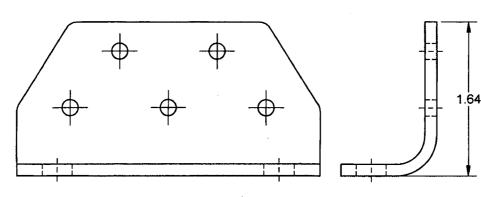
	DESIGN DRAWN BY			DART AERO HAWKESBURY, ON	-
	CHECK	PH.	APPROVED	DRAWING NO. D3547	REV. A SHEET 1 OF 1
	06.10.06			BRACKET	SCALE 1:1
_	REV DATE		DATE	DESCRI	PTION

06.10.06 | NEW ISSUE



Α

D3547-1F FLAT PATTERN



SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMEN WITHOUT NOTICE

D3547-1 BRACKET

NOTES: 1) MATERIAL: 6061-T6 ALUMINUM 0.125 THICK PER QQ-A-250/11 (REF DART SPEC M6061T6S.125)

2) FINISH: CHEMICAL CONVERSION COAT PÉR DART QSI 005 4.1

- POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
5) BREAK ALL SHARP CORNERS TO 0.010 MAX
6) IDENTIFY WITH P/N D3547-1 USING FINE POINT PERMANENT INK MARKER

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